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AUTHORITY: 46 U.S.C. 2103, 3306, 3703 and 4302; E.O. 12234, 45 FR 58801, 3 CFR, 1980 Comp., p. 277; 49 CFR 1.46.

Subpart 160.001—Life Preservers, General

§ 160.001-1 Scope.

(a) This subpart contains the general:

(1) Characteristics of life preservers (Type I personal flotation devices (PFDs));

(2) Approval procedures for life preservers; and

(3) Production oversight requirements for life preservers.

(b) Other subparts in this part specify the detailed requirements for standard type life preservers and may supplement the requirements in this subpart.

[CGD 95-028, 62 FR 51209, Sept. 30, 1997]

§160.001-2 General characteristics of life preservers.

(a) A life preserver must be of such construction, material and workmanship that it can perform its intended function in all weathers and at all temperatures which may be expected in the normal usage of the life preserver. All components used in the construction of a life preserver must meet the applicable requirements of subpart 164.019 of the chapter.

(b) A life preserver must be capable of supporting a minimum of 22 pounds in fresh water for 48 hours.

(c) Life preservers which depend upon loose or granulated material for buoyancy are prohibited.
(d) A life preserver must be:

(1) Simple in design;

(2) Capable of being:

(i) Worn inside-out,

(ii) worn clearly in only one way, or

(iii) Donned correctly without demonstration, instructions, or assistance by at least 75 percent of persons unfamiliar with the design; and

(3) Capable of being quickly adjusted for a secure fit to the body of wearers for which it is intended.

(e) A life preserver shall support the wearer in the water in an upright or slightly backward position, and shall